



US Army Corps
of Engineers

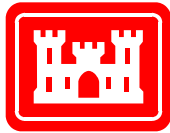
OE Stand-Down

December 2001

U.S. Army Corps of Engineers

Ordnance & Explosives (OE) Business Initiatives

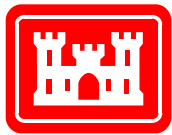
Huntsville Engineering & Support Center



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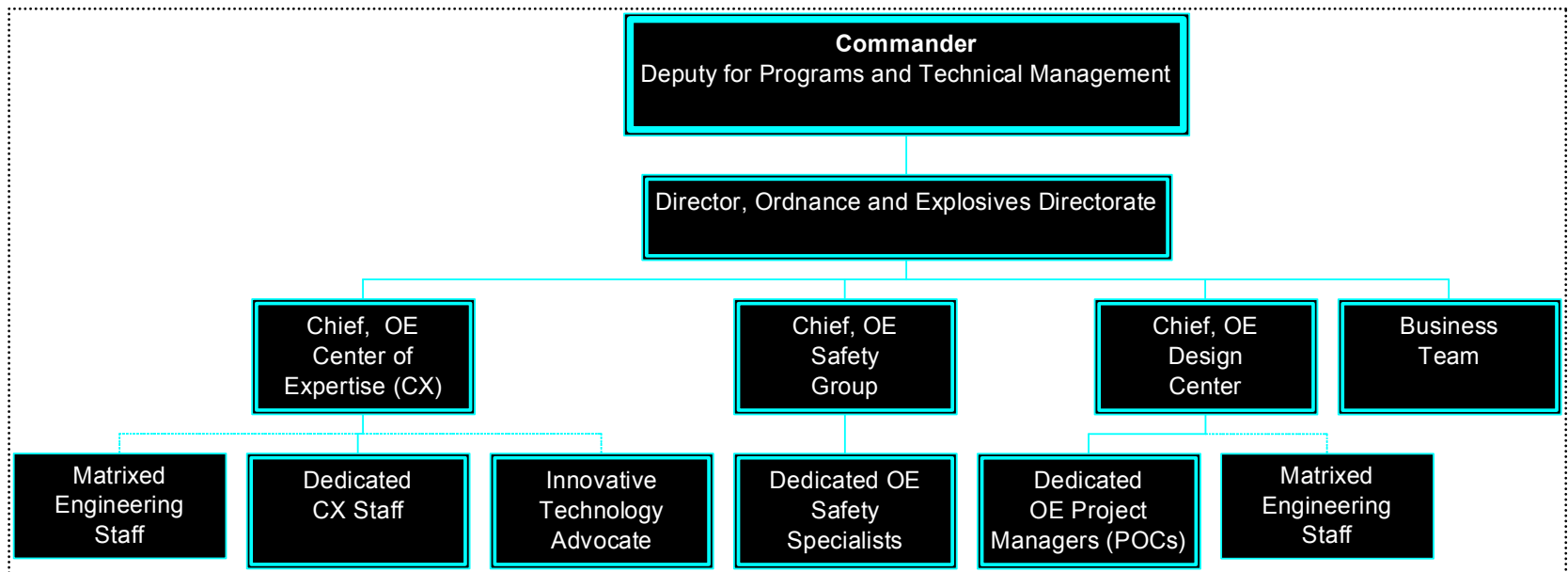
USACE OE Mission

- USACE supports its customers in performing Ordnance and Explosives (OE) Response Actions.
- Objective for USACE OE Response Actions is to reduce the risk to the public in a manner that:
 - ensures the safety of OE response specialists,
 - complies with all applicable legal requirements, &
 - is cost effective.
- Adherence to OE safety principles is paramount!

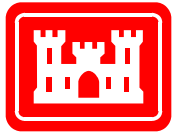


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Ordnance and Explosives Directorate Engineering and Support Center, Huntsville



Note: Matrixed Engineering Staff, including Innovative Technology Advocate, report organizationally to Director of Engineering

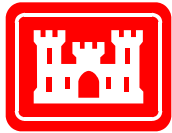


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Corps of Engineers

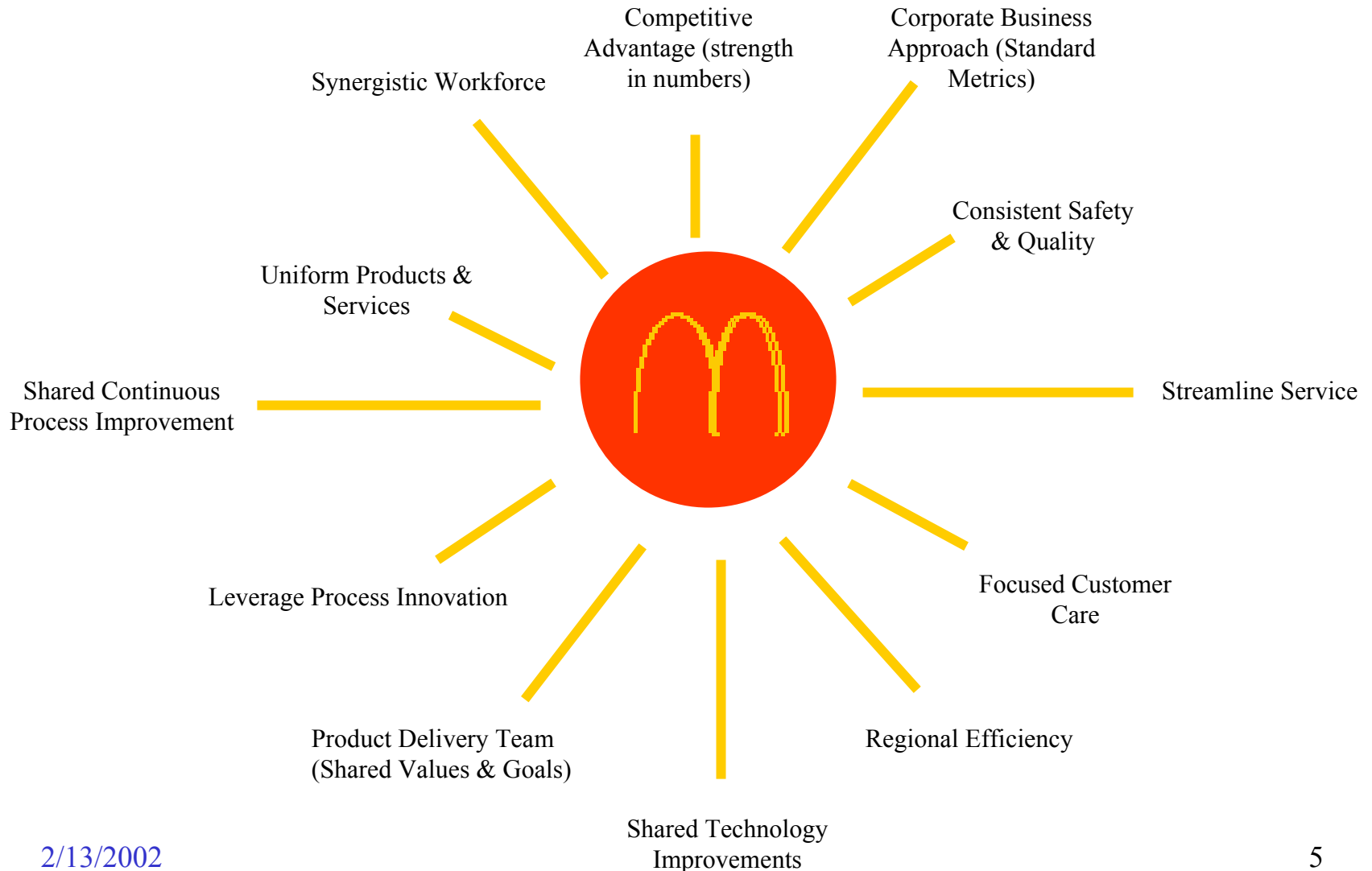
OE Business Initiatives

- Franchising
- International Initiatives
- Range Residue
- Active Installation Support Needs



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OE FRANCHISING – Why Do It?



**HQUSACE
CEMP-R
OE Programmatic
Responsibilities**

**HQUSACE – CESO
OE Safety and
Occupational Health
Responsibilities**

**HTRW-CX,
Omaha**

**USACE
Laboratories**

**OE-CX,
Huntsville**

**OE Design Center,
Huntsville**

R = Removal District

* Mentoring of SPD
Districts for OE Design
Work is underway

** Rock Island and St.
Louis Districts prepare
Archives Search Reports

**Northwestern
Division**

Omaha (R)
Seattle
Kansas City

**South Pacific
Division ***

Los Angeles (R)
Sacramento (R)
Albuquerque

**Southwestern
Division**

Tulsa
Fort Worth (R)
Little Rock

**South Atlantic
Division**

Savannah
Mobile
Charleston
Jacksonville

**North Atlantic
Division**

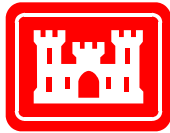
New York
New England
Baltimore (R)
Norfolk
Europe

**Lakes and Rivers
Division**

Louisville (R)
St. Louis **
Rock Island **
Chicago

**Pacific Ocean
Division**

Honolulu
Alaska
Far East (Korea)
Japan



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Partner Status Direct Funded

	FY00	FY01	FY02
FUDS			
OE HNC	65%	49%	45%
OE Other Corps	35%	51%	55%
BRAC			
OE HNC	\$ 21M	\$ 22M	* \$ 15M
OE NAB & SPK	~ \$ 5M	~ \$ 11M	TBD
Work For Others (non-FUDS & BRAC)	\$ 1.4M	\$ 8.4M	* \$ 6M

* Projected

TBD – To Be Determined



Alaska



Belgium



Germany



Kosovo



Moldova



Korea



Japan



Dominican Republic



Puerto Rico



Panama



Virgin Islands



Kuwait



Saudi Arabia



Palau



Guam



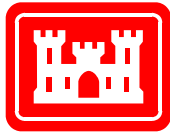
Hawaii



-  Planning
-  Clearance
-  Design
-  Investigation



2/13/2002



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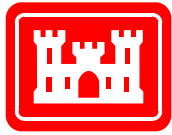
Life Cycle

Range Residue Management

- Inspection & Certification
- Separating
- Transporting
- Processing
- Disposal
 - Cutting/Shredding – Private Contractors
 - Smelting – Local foundries
 - Centralized re-cycling facility (Hawthorne AD)

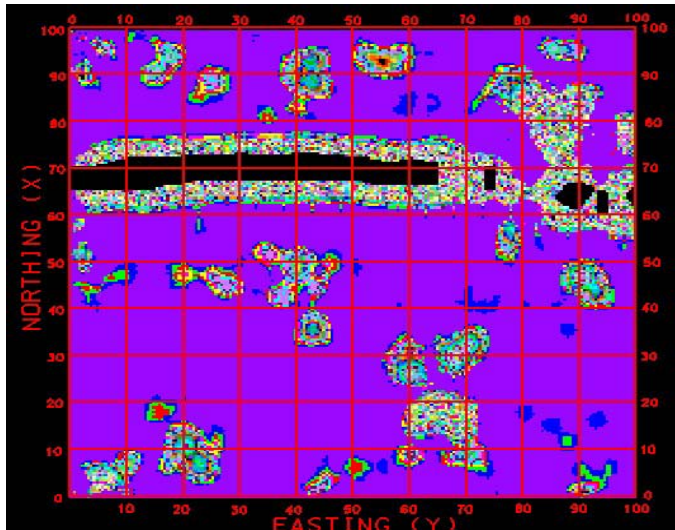






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Payback through Innovative Technologies





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Corps Installation Support

- Range Clearances
- Innovative Technologies
- RTLP Program
- Corps Center of Expertise for OE & HTRW
- Training
- Community Relations
- Life Cycle Range Support

Summary

- Questions & Answers

- Actions

